Serial No. 10/671,887

Docket No. YOR920030010US1 (YOR.424)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

GUSTAVSON, et al.

**Serial No.**: 10/671,887 **Group Art Unit**: 2193

Filed: September 29, 2003 Examiner: Ngo, Chuong D.

For: METHOD AND STRUCTURE FOR PRODUCING HIGH PERFOMANCE LINEAR

ALGEBRA ROUTINES USING COMPOSITE BLOCKING BASED ON L1 CACHE

SIZE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT UNDER 37 C.F.R. §1.111

Sir:

In response to the Office Action mailed on May 21, 2007, please amend the aboveidentified application as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.